

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((("5586004") or ("5321585") or ("6580608")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/08 09:44
L2	17	("3277346"   "4880050"   "5063475").PN. OR ("5586004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 09:51
L3	31	("3152774"   "3548930"   "3749156"   "4162701"   "4420035"   "4527619").PN. OR ("4880050").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 09:54
L4	35	("4517512"   "4590538"   "4880050"   "4962444"   "5153815"   "5216361").PN. OR ("5834946").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 09:55
S25	391170	"174"/(("522", "524", "526").cccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:04
S26	662132	hollow	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:04
S27	53504	S25 and S26	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:04
S28	2370632	hollow or channel or pipe	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:05
S29	157583	S25 and S28	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:05
S30	70368	airflow or (air adj path)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:05
S31	4594	S29 and S30	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:05
S32	266356	inner adj1 wall	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:05

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S33	691	S31 and S32	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:05
S34	475	S31 and S32 and body	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:14
S35	293	(circ\$5 adj printed adj circuit adj board) same (through adj hole)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:19
S36	10	((("6061249") or ("6430044") or ("6535382") or ("6778389") or ("6735086") or ("5611198") or ("4989462") or ("5063475") or ("4430691") or ("6892646"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/07 20:21
S37	20	("20030048611"   "3434014"   "3755891"   "4051414"   "4399488"   "4400858"   "4513064"   "4810917"   "4833568"   "4858068"   "5105337"   "5204806"   "5251099"   "5586004"   "5621617"   "6351383"   "6404637"   "6501653"   "6707670").PN. OR ("6778389").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:23
S38	17	("3277346"   "4880050"   "5063475").PN. OR ("5586004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:24
S39	6	("3277346"   "5072787"   "5586004"   "6046906"   "6215662").PN. OR ("6580608").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:25
S40	13	("3277346").URPN.	USPAT	OR	ON	2006/09/07 20:26
S41	17	("3277346"   "4880050"   "5063475").PN. OR ("5586004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:26
S42	33	("3434014"   "4335781"   "4417295"   "4502100"   "4590538"   "4633371"   "4733293"   "4894749").PN. OR ("5063475").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:27
S43	31	("3152774"   "3548930"   "3749156"   "4162701"   "4420035"   "4527619").PN. OR ("4880050").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:29

## EAST Search History

S44	14	("3009072"   "3184624"   "3242359"   "3714478"   "4633371"   "4785211"   "4797588"   "5586004"   "5616973").PN. OR ("5856716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:31
S45	34	("4400858"   "4528615"   "4603344"   "4679250"   "4730234").PN. OR ("4858068").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:32
S46	40	("2279864"   "2786969"   "2816253"   "2850681"   "2995686"   "3066436"   "3087096"   "3379315"   "3522485"   "3614541"   "3833840"   "3855748"   "4085433"   "4216523"   "4228483"   "4283755").PN. OR ("4513064").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:34
S47	26	("2894241"   "3997226"   "4193108"   "4445740"   "4513064"   "4619368"   "4753005"   "4831278"   "4831456"   "4838798"   "4855873"   "4862293"   "4894022"   "4907976"   "4934943"   "4992908"   "5002498"   "5025307").PN. OR ("5321585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:34
S48	6	("2786969").URPN.	USPAT	OR	ON	2006/09/07 20:36
S49	34	("3597165"   "3825654"   "3896616"   "4003976"   "4235846"   "4248833"   "5085050"   "5106588"   "5155994"   "5174111"   "5189876"   "5201802"   "5209061"   "5233830"   "5285640"   "5313702"   "5349816"   "5397545"   "5399324").PN. OR ("5611198").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 20:39
S50	267399	(body or block) same (hollow or through adj1 hole)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:40
S51	398697	(body or block) same (hollow or (through adj1 hole) or pipe)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:40
S52	290531	(body or block) with (hollow or (through adj1 hole) or pipe)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:40

## EAST Search History

S53	164633	printed adj circuit adj board	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:40
S54	6075	S52 and S53	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:40
S55	752	S54 and (inner adj1 walls)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:41
S56	24	S54 and (inner adj1 walls) and airflow	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/09/07 20:41
S57	86	("3593189"   "3763442"   "3886479"   "4077020"   "4169251"   "4217560"   "4342113"   "4363126"   "4373202"   "4383203"   "4429398"   "4443877"   "4451766"   "4455658"   "4493087"   "4563763"   "4589114"   "4596018"   "4612648"   "4613972"   "4631449"   "4672620"   "4675874"   "4679202"   "4688228"   "4703491"   "4719639"   "4748634"   "4779284"   "4787090"   "4805182"   "4809284"   "4833681"   "4837772"   "4847852"   "4852109"   "4856010"   "4875218"   "4891819"   "4893353"   "4908585"   "4912526"   "4928756"   "4930136"   "4953172"   "4953176"   "4969153"   "5008894"   "5048032"   "5050184"   "5065405"   "5113407"   "5123028"   "5131003"   "5135604"   "5150372"   "5151916"   "5172388"   "5216689"   "5224117"   "5251223"   "5253261"   "5260964"   "5311529"   "5315605"   "5335242"   "5353293"   "5353297"   "5394427"   "5412681"   "5475702"   "5475703"   "5479428"   "5528613"   "5549795"   "5586134"   "5592504"   "5600668").PN. OR ("5982803"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 09:40